IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Docket: SATO26

In re Application of: Tetsuro SATO et al.

IA No: PCT/JP03/012700

IA Filed: October 3, 2003

Appln. No.:

Not yet assigned

For: BIT STRING CHECK METHOD AND DEVICE

Conf. No.:

Art Unit:

Examiner:

Washington, D.C.

April 4, 2005

INFORMATION DISCLOSURE STATEMENT [IDS]

Honorable Commissioner for Patents U.S. Patent and Trademark Office Customer Service Window Randolph Building, Mail Stop Amendment 401 Dulany Street Alexandria, VA 22314

Sir:

This Information Disclosure Statement is submitted in accordance with 37 CFR §\$1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above—identified application, and any other application relying on the filing date of the above—identified application or cross—referencing it as a related application.

- [X] 1. This IDS should be considered, in accordance with 37 CFR \$1.97, as it is filed:
- [X] A. within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international application.
- [] B. before the mailing date of a first office action on the merits or before the mailing of a first Office ${\sf A}$

action after the filing of a Request for Continued Examination under 37 CFR §1.114.

[X] 2. In accordance with 37 CFR \$1.98, this IDS includes a list (e.g., form BN/SB/08A/B) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. Other than U.S. patent(s) and/or published U.S. application(s), which 37 CFR \$1.98(a)(2)(ii) does not require to be filed unless specifically required by the Office, a copy of each document listed is attached, except as explained below:

[]	A. Doc	ument(s)			is/are o	deeme	d
substantially o	cumulat	ive to do	cument(s	3)			and,
in accordance v	with 37	CFR §1.9	8(c), a	copy of	each of	the	
former document	t(s) is	not encl	osed.				

[] B. Certain documents were previously cited by or submitted to the Office in the following prior application(s), which are relied upon under 35 U.S.C. 120:

(insert serial numbers and filing dates of prior applications) Applicant identifies these documents by attaching hereto copies of the forms PTO-892, PTO-1449, PTO/SB/08a and/or PTO/SB/08b (or their BN form equivalents) from the files of the prior application(s) or a fresh BN/SB/08A and/or BN/SB/08B listing these documents, and request that they be considered and made of record in accordance with 37 CFR \$1.98(d). Per 37 CFR \$1.98(d), copies of these documents need not be filed in this application.

- [X] 3. Documents $\underline{AA-AD}$ are not in the English language. In accordance with 37 CFR \$1.98(a)(3), Applicant states:
 - [X] An English translation of documents <u>AA-AD</u> (or of the pertinent portions thereof), or a copy of an English-language abstract (or claim) is enclosed.
 - [] For documents _____, a corresponding English-language patent or published application is included on the accompanying Form BN/SB/08A,

with a line drawn in the margin connecting the non-English-language document with its corresponding English-language document.

- [X] A concise explanation of the relevance of documents AA-AD is found in the attached <u>INTERNATIONAL</u> search report (see reply to Comment 68 in the preamble to the final rules; 1135 OG 13 at 20).
- [] A concise explanation of the relevance of document(s) _____ is set forth as follows:
- [] A concise explanation of the relevance of document(s) _____ can be found on page(s) _____ of the specification.
- [] A concise explanation of the relevance of document(s) _____ can be found on the attached sheet.
- [] 4. No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 and 68 in the preamble to the final rules; 1135 OG 13 at 20).
- [] 5. Other information being provided for the examiner's consideration follows:
- 6. In accordance with 37 CFR §\$1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in 37 CFR §1.56(b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the

In re Appln. No SATO26

10/530190 JC06/Rec'd/PC 10 04 APR 2005

face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

Respectfully submitted,

BROWDY AND NEIMARK

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Substitute for form 1449A/PTO				Complete of Grown Z0100		
				Application Number	Not yet assigned a so so so	
INFORMATION DISCLOSURE			CLOSURE	Filing Date	April 4, 2005	
STATEMENT BY APPLICANT			PLICANT	First Named Inventor	Tetsuro SATO	
•		• ••		Group Art Unit		
(use as many sheets as necessary)			ecessary)	Examiner Name		
Sheet	1	of	1	Attomey Docket Number	SATO26	

				ENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (a)} known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
		us.			
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FOREIGN PATENT DOCUMENTS							
		Foreign Patent Number	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines,		
Examiner Initials*	Cite No.1	Country Code* Number* Kind Code* (# known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁰	
/M.Y.	/ AA	JP 08-212790	08/20/1996	Kawasaki Steel Corp.			
/M.Y.		JP 10-257066	09/25/1998	Mitsubishi Electric Corp.			
/M.Y.	AC	JP 2002-016638	01/18/2002	Mitsubishi Electric Corp.			
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), tille of article (when appropriate), tille of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, cily and/or country where published	T ²		
/M.Y./	AD	KASHIMA, Kazuyuki et al., "A Fast Searching Scheme for IP Routing Table in Hardware", article (1998), p.244			

Examiner Date 02/24/2010	 		
Signature /Wildinger Ladary/ Considered	/Michael Yaary/	Date Considered	

^{*}EXAMPLER, that if reterrors considered, whether or not abstrict is its conformance with NPEP 600. Down line through batters if not it conformance and not considered, include copy of the form with next accommission is applicant. "Applicant is using extend not edupation on matter (opticals.") is often College of the Coll